

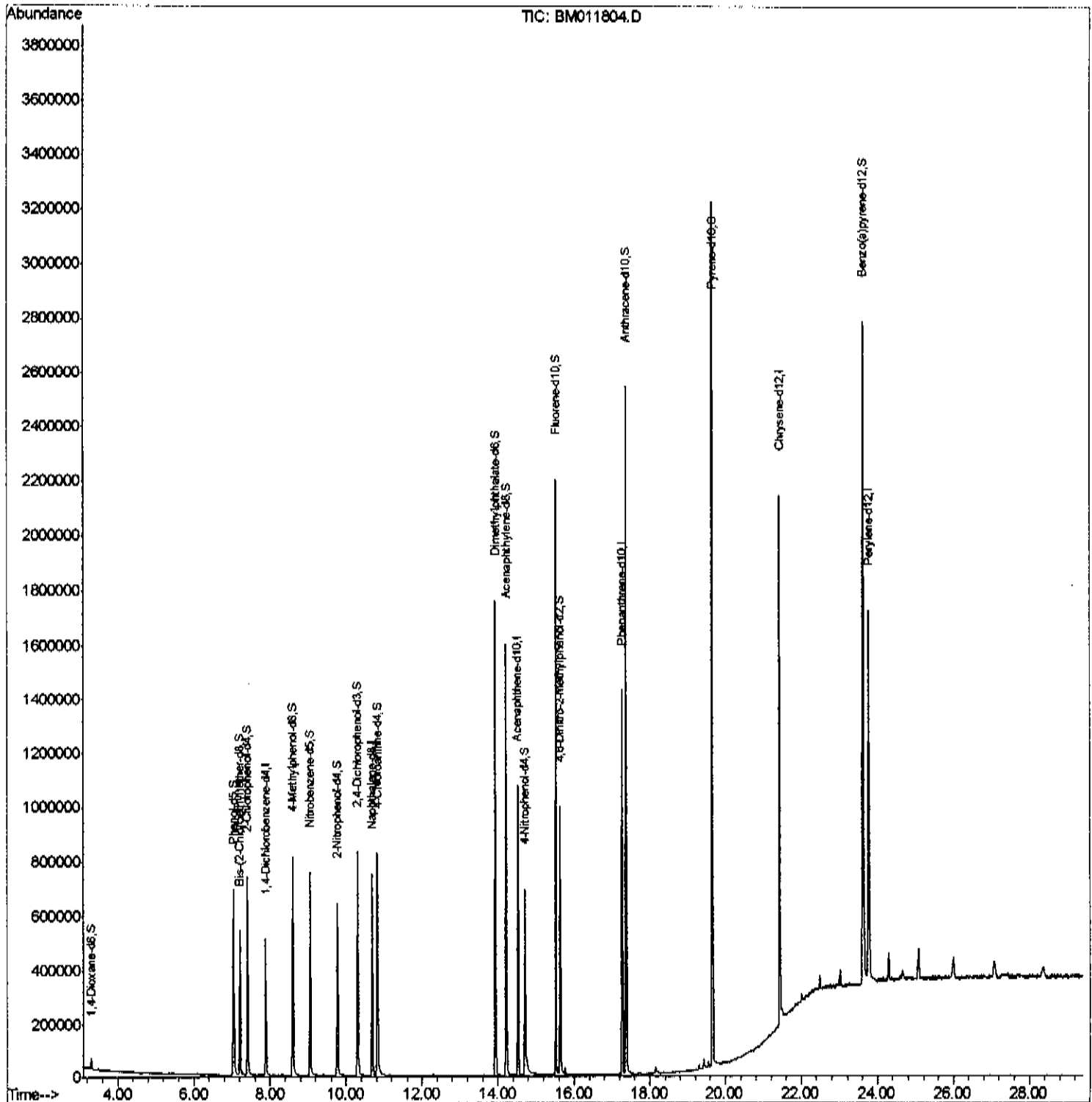
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
Data File : BM011804.D
Acq On : 01 Oct 2017 12:19
Operator : SJ/JU
Sample : PB102765BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SBLK65

Manual Integrations
APPROVED

Sohil
10/2/2017 5:51:13 PM

Quant Time: Oct 02 02:56:16 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 02 02:22:21 2017
Response via : Initial Calibration



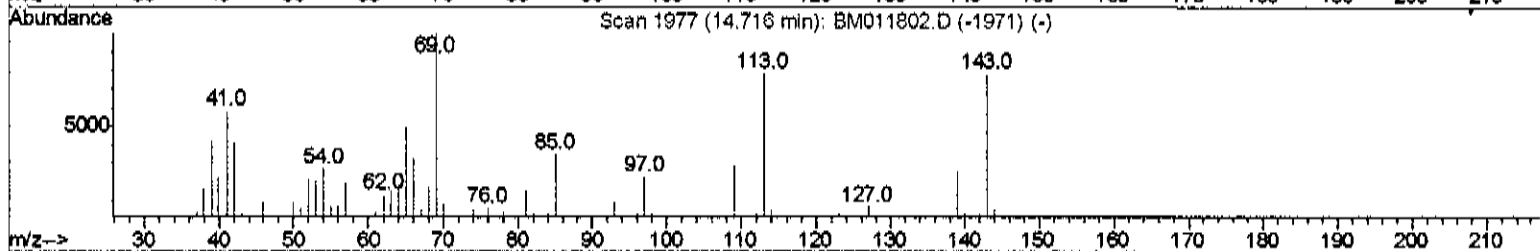
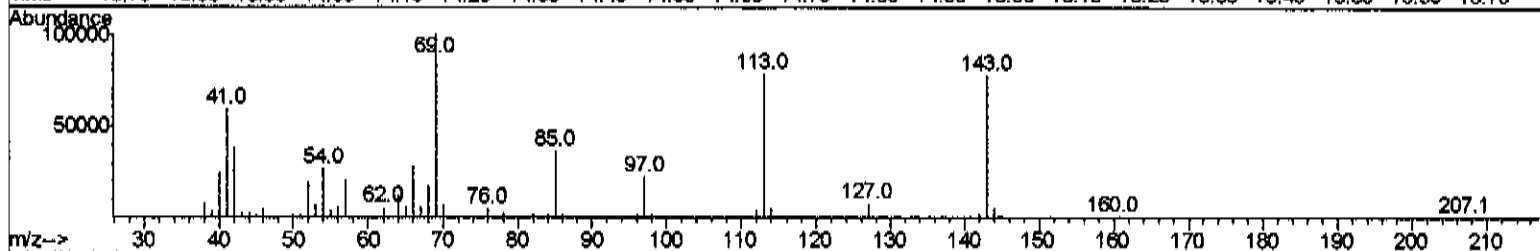
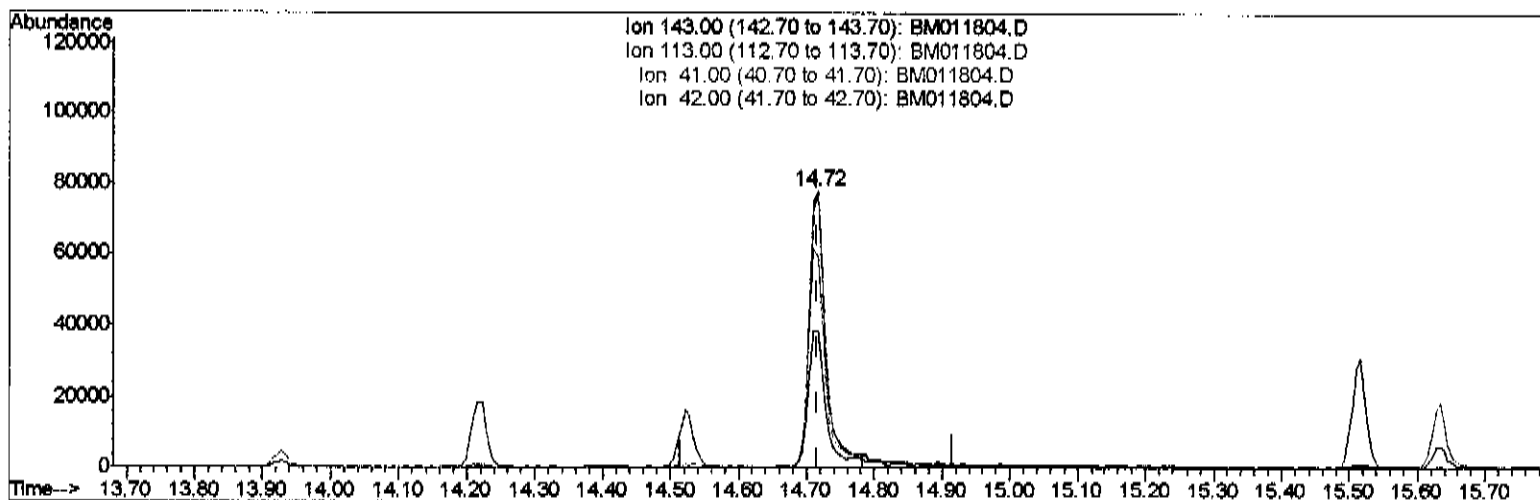
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TIC: BM011804.D

(51) 4-Nitrophenol-d4 (S)

14.716min (+0.000) 27.36ng/ul

response 132534

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	100.31
41.00	34.80	76.14#
42.00	20.50	49.64#

Quantitation Report (Qedit)

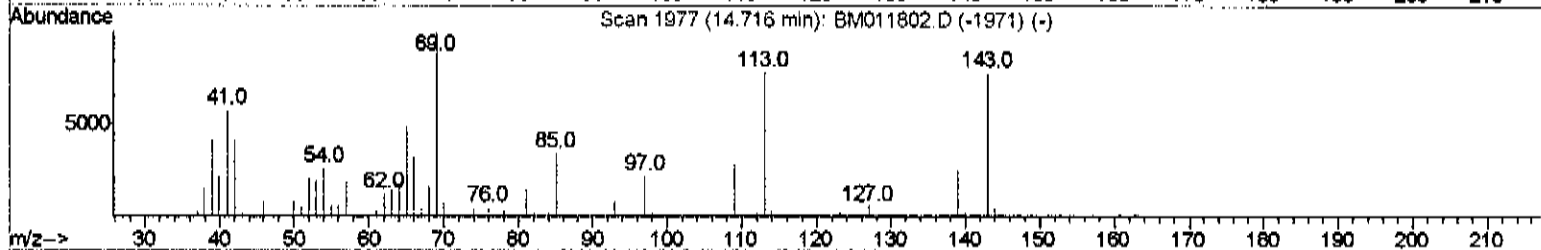
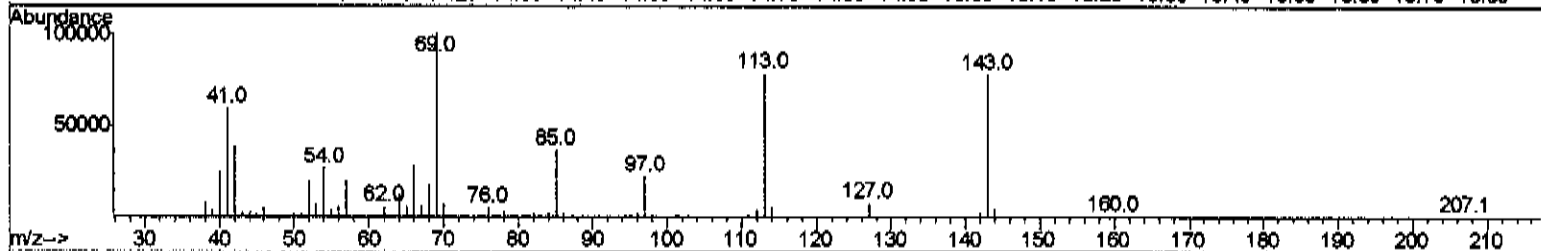
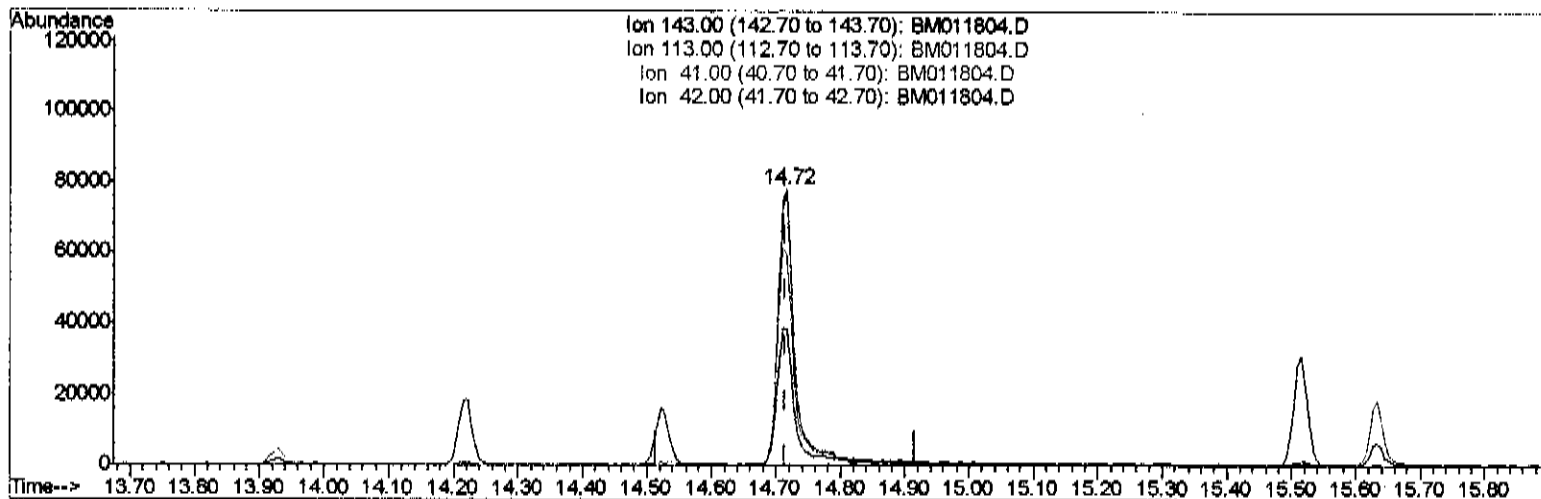
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Manual Integrations
APPROVED

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QLast Update : Mon Oct 02 02:22:21 2017
Response via : Initial Calibration



TIC: BM011804.D

(51) 4-Nitrophenol-d4 (S)

14.716min (+0.000) 29.51ng/ul

response 142952

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	100.31
41.00	34.80	76.14#
42.00	20.50	49.64#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
 Data File : BM011804.D
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 Operator : SJ/JU
 Sample : PB102765BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK65

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:51:13 PM

Quant Time: Oct 02 02:56:16 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 02 02:22:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	115612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	534632	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	330439	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	790048	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	895839	20.00	ng/ul	0.00
83) Perylene-d12	23.77	264	1000221	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	16973	6.54	ng/uL	0.00
5) Phenol-d5	7.04	99	320532	28.19	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.21	67	261785	31.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.41	132	267370	31.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	266065	29.87	ng/ul	0.00
19) Nitrobenzene-d5	9.05	128	129936	31.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.77	143	148684	33.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	250297	29.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	378990	40.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.93	166	996722	35.17	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	1085864	31.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	142952m	29.51	ng/ul	0.00
57) Fluorene-d10	15.52	176	797123	32.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	151441	28.30	ng/ul	0.00
70) Anthracene-d10	17.36	188	1334769	33.20	ng/ul	0.00
76) Pyrene-d10	19.65	212	1633905	38.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.62	264	1681177	35.10	ng/ul	0.00

Target Compounds Ovalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed